

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

Atty Dkt. 117-386

C# M#

TURBERFIELD et al.

Group Art Unit:

Serial No. 10/088,478

Examiner:

Filed: May 21, 2002

Date: November 12, 2002

Title: POROUS FILTER ELEMENT AND METHOD OF FABRICATION THEREOF

Assistant Commissioner for Patents

Washington, DC 20231

Sir:

RESPONSE/AMENDMENT/LETTER

This is a response/amendment/letter in the above-identified application and includes an attachment which is hereby incorporated by reference and the signature below serves as the signature to the attachment in the absence of any other signature thereon.

**Fees are attached as calculated below:**

Total effective claims after amendment	<b>0</b>	minus highest number		
previously paid for	<b>20</b>	(at least 20) =	0	x \$ 18.00
				\$ 0.00

Independent claims after amendment	<b>0</b>	minus highest number		
previously paid for	<b>3</b>	(at least 3) =	0	x \$ 84.00
				\$ 0.00

If proper multiple dependent claims now added for first time, add \$280.00 (ignore improper) \$ 0.00

Petition is hereby made to extend the current due date so as to cover the filing date of this paper and attachment(s) (\$110.00/1 month; \$400.00/2 months; \$920.00/3 months) \$ 920.00

Terminal disclaimer enclosed, add \$ 110.00 \$ 0.00

<input type="checkbox"/> First/second submission after Final Rejection pursuant to 37 CFR 1.129(a) (\$740.00)	\$ 0.00
<input type="checkbox"/> Please enter the previously unentered , filed	
<input type="checkbox"/> Submission attached	

**Subtotal** \$ 920.00

If "small entity," then enter half (1/2) of subtotal and subtract -\$ 0.00

Applicant claims "small entity" status.  Statement filed herewith

Rule 56 Information Disclosure Statement Filing Fee (\$180.00) \$ 0.00

Assignment Recording Fee (\$40.00) \$ 0.00

Other: Response to Notification of Defective Response; Copy of Notification of Defective Response 0.00

**TOTAL FEE ENCLOSED** \$ 920.00

The Commissioner is hereby authorized to charge any deficiency, or credit any overpayment, in the fee(s) filed, or asserted to be filed, or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Account No. 14-1140. A duplicate copy of this sheet is attached.

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Arlington, Virginia 22201-4714  
Telephone: (703) 816-4000  
Facsimile: (703) 816-4100  
ARC:eaw

NIXON & VANDERHYE P.C.  
By Atty: Arthur R. Crawford, Reg. No. 25,327

Signature: \_\_\_\_\_

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**



In re Patent Application of

FURBERFIELD et al.

Serial No. 10/088,478

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Atty. Ref.: 117-386

Group:

Examiner:

For: POROUS FILTER ELEMENT AND METHOD OF FABRICATION THEREOF

\* \* \* \* \*

November 12, 2002

Assistant Commissioner for Patents  
Washington, DC 20231

Sir:

**RESPONSE TO NOTIFICATION OF DEFECTIVE RESPONSE**

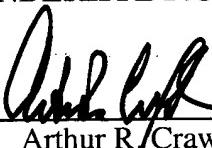
Responsive to the Notification of Defective Response mailed September 5, 2002 in the above, attached is another Declaration executed by the inventors indicating the citizenship of each inventor. Also attached is a copy of the Notification of Defective Response as well as our check for a 3 month extension.

An examination on the merits is awaited.

Respectfully submitted,

**NIXON & VANDERHYE P.C.**

By: \_\_\_\_\_

  
Arthur R. Crawford  
Reg. No. 25,327

ARC:eaw

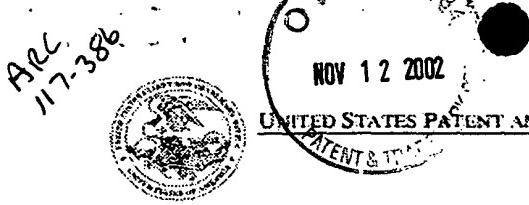
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## UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents, Box PCT  
United States Patent and Trademark Office  
Washington, D.C. 20591  
[www.uspto.gov](http://www.uspto.gov)

## U.S. APPLICATION NUMBER NO.

## FIRST NAMED APPLICANT

## ATTY. DOCKET NO.

10/088,478

Andrew Jonathan Turberfield

177-386

## INTERNATIONAL APPLICATION NO.

PCT/GB00/03602

## I.A. FILING DATE

09/20/2000

## PRIORITY DATE

09/20/1999

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## CONFIRMATION NO. 2939

## 371 FORMALITIES LETTER



\*OC00000008730070\*

Date Mailed: 09/05/2002

## NOTIFICATION OF DEFECTIVE RESPONSE

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as an Elected Office (37 CFR 1.495):

## DOCKETED

- U.S. Basic National Fee
- Priority Document
- Assignee Statement
- Copy of IPE Report
- Copy of references cited in ISR
- Copy of the International Application
- Copy of the International Search Report
- Oath or Declaration
- Preliminary Amendments
- Request for Immediate Examination

CLT/MATTER # 117-386  
MAIL DATE 9-5-02  
DUE DATE Sept 11, 2002  
FINAL DEADLINE Xm 11, 2003  
DOCKETED BY pdl/RKF

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date. The current oath or declaration does not comply with 37 CFR 1.497(a) and (b) in that it:
  - is not executed in accordance with either 37 CFR 1.66 or 37 CFR 1.68.
  - does not identify the citizenship of each inventor.

**Applicant is required to complete the response within a time limit of ONE MONTH from the date of this Notification or within the time remaining in the response set forth in the Notification of Missing Requirements, whichever is the longer. No extension of this time limit may be granted under 37 CFR 1.136, but the period for response set in the Notification of Missing Requirements may be extended under 37 CFR 1.136(a).**

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

*A copy of this notice MUST be returned with the response.*

WINSTON M ALVARADO

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Telephone: (703) 305-6421

PART 1 - ATTORNEY/APPLICANT COPY

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U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/088,478	PCT/GB00/03602	177-386

FORM PCT/DO/EO/916 (371 Formalities Notice)